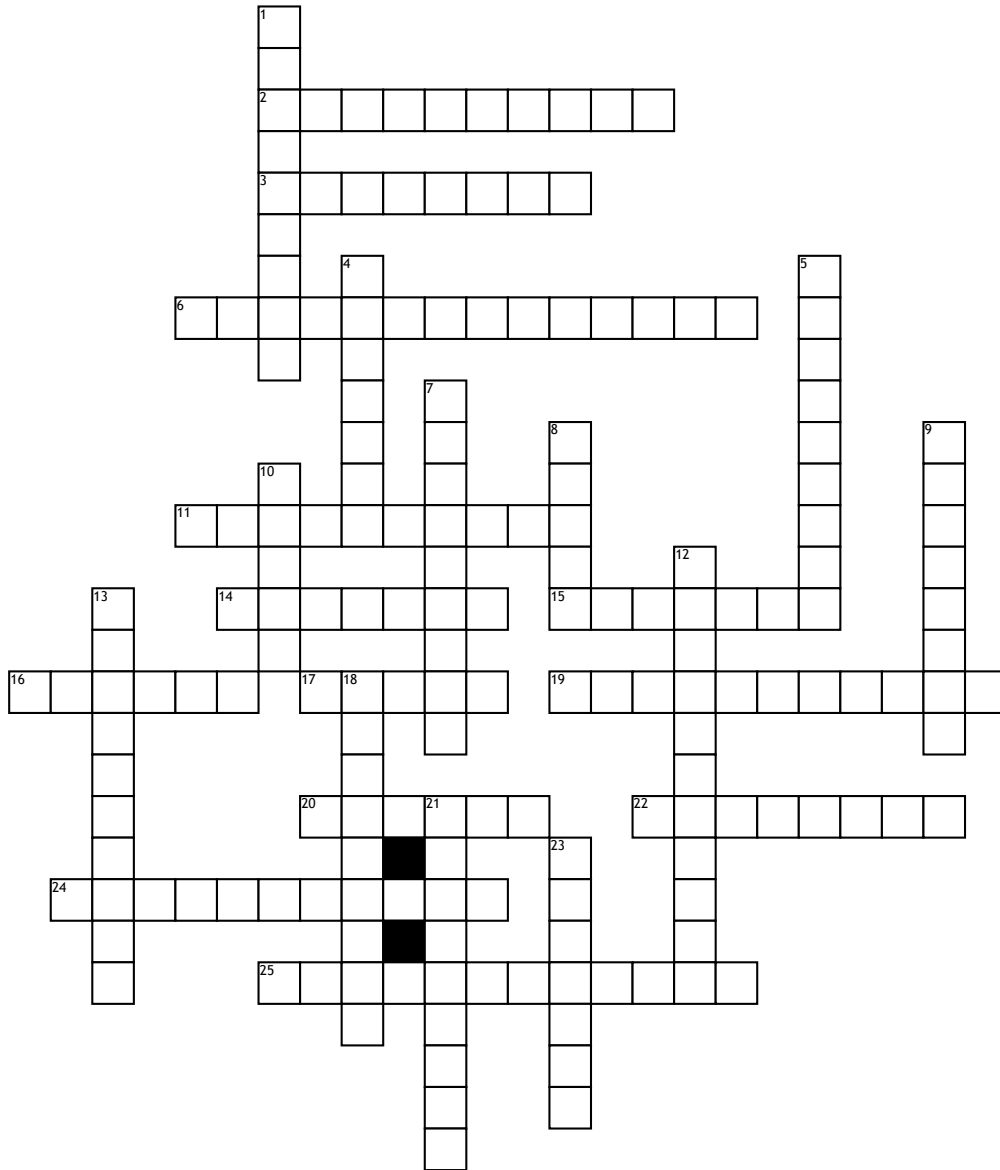


# Part 1 Vocabulary



## Across

2. A machine with a rapidly rotating container that applies centrifugal force to its contents  
 3. A stupid and humiliating action  
 6. Not flammable  
 11. The path followed by a projectile flying under the action of given forces  
 14. Of or connected with the sense of touch  
 15. A layer or a series of layers of rock in the ground  
 16. A hard fatty substance made from animal fat, used in making candles and soap  
 17. Crouch down in fear  
 19. Emitting light not caused by heat

20. A pack full of clay or sand to concentrate the force of the explosion.

22. Extremely hungry

24. The arousal of interest or excitement, especially through suggestive words

25. A person who draws or produces maps

## Down

1. A harsh discordant mixture of sounds

4. Cause someone to feel or think of

5. A building, especially a large and stately one, housing a tomb or tombs

7. Having been purified by undergoing heating and condensation

8. A profound difference between people or a seemingly bottomless chasm

9. Pretend to be affected by

10. A person holding religious beliefs other than those of the main world religions

12. Attempt to explain with plausible reasons

13. The science of projectiles and firearms

18. Relating to the sense of smell

21. The nose of a mammal, especially a long nose such as the trunk of an elephant

23. Living the life of a nomad; wandering